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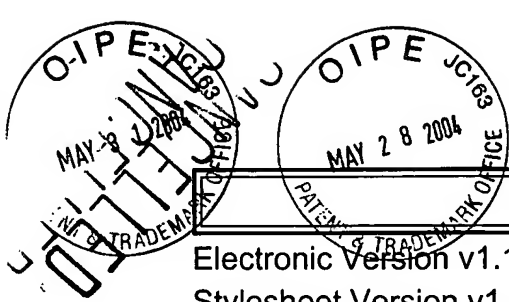
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 61702  
Application ID: 10749334  
Title of Invention: Backup Mechanism for a Multi-  
Class File System  
First Named Inventor: John Colgrove  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-12-31  
Effective Receipt Date: 2004-05-28  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 9886  
Attorney Docket Number: 5760-15000



Total Fees Authorized:


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Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 93a499f05c1f2d16396018c5970bceab00655d60

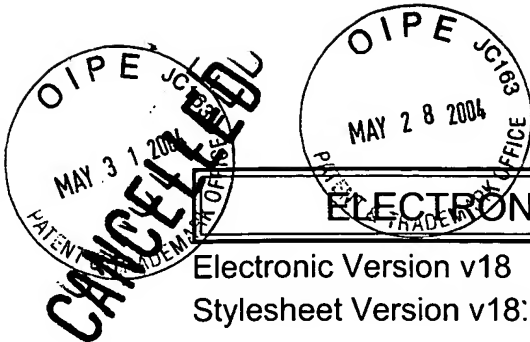


# TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	Backup Mechanism for a Multi-Class File System									
Application Number: 10/749334 										
Date: 2003-12-31										
First Named Applicant: John Colgrove										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Robert Kowert Registered Number: 39255</td><td>Robert Kowert</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Robert Kowert Registered Number: 39255	Robert Kowert	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Robert Kowert Registered Number: 39255	Robert Kowert	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>IDS5-25-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	IDS5-25-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	IDS5-25-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18:0

Title of  
Invention:

Backup Mechanism for a Multi-Class File System

Application Number: 10/749334  
Confirmation Number: 9886  
First Named Applicant: John Colgrove  
Attorney Docket Number: 5760-15000  
Art Unit: 2188  
Search string: ( 5822780 or 6311252 or 20020069324 or  
20020120763 or 20030023713 or 20030056069  
or 20030065898 or 20030046270 or  
20040039891 ),pn.



### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5822780	1998-10-13	Schutzman			
	2	6311252	2001-10-30	Raz			

### US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020069324	2002-06-06	Gerasimov et al			
	2	20020120763	2002-08-29	Miloushev et al			
	3	20030023713	2003-01-30	Slater et al			
	4	20030056069	2003-03-20	Cabrera et al			
	5	20030065898	2003-04-03	Flamma et al			
	6	20030046270	2003-03-06	Leung et al			
	7	20040039891	2004-02-26	Leung et al			

Signature

Examiner Name	Date